



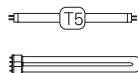
The Moduform Curve has been carefully engineered to provide gentle wide light distribution and comfortable optical control, resulting in high quality, softly illuminated space lighting suited to a multitude of diverse applications.

A contemporary alternative to general purpose louvre and diffuser type luminaires, Moduform Curve presents a distinctive option.

- Recessed direct and indirect lighting solution
- Efficient soft-lit lighting effect aids lighting scheme design to enhance good modelling results and vertical surfaces
- Suitable for 15 and 24mm exposed grid ceiling systems (lay in only)
- Integrated emergency options, (remote for 2x40W / 2x55W with pre-wired lead)

Lamp and Control Gear Options

- 24W (HO) T5 fluorescent 4000°K - G5 cap
- 40W and 55W TC-L compact fluorescent, 4000°K - 2G11 cap
- High frequency control gear as standard



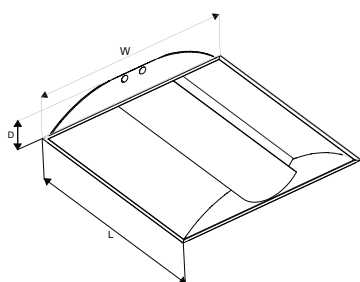
Materials

- Body - steel construction, powder coated in RAL9016 finish
- Diffusing Panel - flame retardant diffusing medium
- Lamp shield - curved perforated steel profile

Installation Notes

- Suitable for exposed grid ceiling systems (lay-in only)
- Supplied excluding lamps
- No tools required for relamping

Dimensions



	L (mm)	W (mm)	D (mm)
Modulay Curve	597	597	97

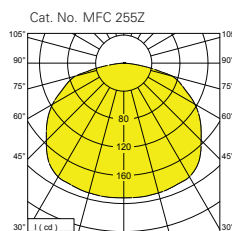
Options

- Remote pack emergency conversion, 3 hour duration, fully wired
- We offer a range of product support contracts to aid commissioning, reduce your maintenance costs, comply with legislative test requirements and increase the lifespan of your lighting equipment

Specification

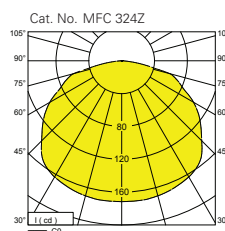
To specify state : Recessed luminaire with curved body construction and RAL9016 post coat powder paint finish for lay-in applications. Direct and softly lit indirect panels form the optical assembly, as Eaton's Moduform Curve range, part no _____

Photometric Data



LOR 0.50
SHR nom: 1.50
SHR max: 1.730

Utilisation factors / TM5											
Reflectances			Room Index								
C	W	F	0.75	1.0	1.25	1.5	2.0	2.5	3.0	4.0	5.0
70	50	20	36	41	45	49	53	56	58	61	63
70	30	20	31	36	41	44	49	53	55	59	61
70	10	20	27	32	37	41	46	50	53	56	59
50	50	20	35	39	44	47	51	54	56	59	60
50	30	20	30	35	40	43	48	51	54	57	59
50	10	20	27	32	37	40	45	49	51	55	57
30	50	20	34	38	43	45	49	52	54	56	58
30	30	20	30	35	39	42	47	50	52	55	57
30	10	20	27	32	36	40	44	48	50	53	55
0	0	0	26	30	35	38	42	45	48	50	52
BZ-class			5	5	5	5	5	5	5	5	5



LOR 0.54
SHR nom: 1.50
SHR max: 1.730

Utilisation factors / TM5											
Reflectances			Room Index								
C	W	F	0.75	1.0	1.25	1.5	2.0	2.5	3.0	4.0	5.0
70	50	20	31	36	40	43	47	49	51	54	55
70	30	20	27	32	36	39	43	46	49	52	53
70	10	20	24	29	33	36	41	44	46	50	52
50	50	20	30	35	39	41	45	48	49	52	53
50	30	20	27	31	35	38	42	45	47	50	52
50	10	20	24	28	33	36	40	43	45	48	50
30	50	20	30	34	38	40	44	46	48	50	51
30	30	20	26	31	35	37	41	44	46	48	50
30	10	20	24	28	32	35	39	42	44	47	49
0	0	0	23	27	31	33	37	40	42	44	46
BZ-class			4	5	5	5	5	5	4	4	4

Catalogue Numbers

Lamp Rating	Cat No	Weight (kg)	Emergency Cat No	Weight (kg)
1 x 55W	MFC155Z	3.1	EBMFC155Z	4.2
2 x 55W	MFC255Z	3.5	EBMFC255Z	5.2
2 x 40W	MFC240Z	3.5	EBMFC240Z	5.2
3 x 24W	MFC324Z	2.8	EBMFC324Z	3.9

